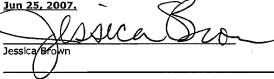


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Taylor et al.
Serial No:	10/766,599
Filing Date:	01/27/2004
Title:	NOISE REDUCTION FOR SPECTROSCOPIC PROCESSING
Examiner:	Daniel R. Sellers
Art Unit:	2644

CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this correspondence is being electronically-transmitted to the United States Patent and Trademark Office on
Jun 25, 2007.



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AMENDMENT AND RESPONSE

A. INTRODUCTORY COMMENTS

This paper is in response to the Office Action dated March 23, 2007, in the above-identified patent application. **AMENDMENTS TO THE CLAIMS** begin on page 2 of this paper. **REMARKS/ARGUMENTS** begin on page 12 of this paper.

The Commissioner is hereby authorized to charge any fees that may be due, or credit any overpayment of same, to Deposit Account No. 501946.